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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/453,908~	0	14/12/2000	Johan Rune	040000-534	9160
27045	7590	02/09/2004		EXAMINER	
ERICSSON	INC.		NGUYEN, THUAN T		
6300 LEGACY DRIVE				ART UNIT	PAPER NUMBER
M/S EVR CI PLANO, Tኦ		2		2685	\bigcirc
				DATE MAILED: 02/09/2004	1 8

Please find below and/or attached an Office communication concerning this application or proceeding.





DATE MAILED:

Washington, D.C. 20231

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

EXAMINER

ART UNIT PAPER NUMBER

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

See Attadments

	Application No.	Amplianus(-)					
	Application No.	Applicant(s)					
Office Action Summary	09/453,908	RUNE ET AL.					
Office Action Summary	Examiner	Art Unit					
TI MANUAL DATE CALL	THUAN T. NGUYEN	2685					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a report of the period for reply is specified above, the maximum statutory period from the period for reply within the set or extended period for reply will, by statuted the period for reply will, by statuted the period for reply will, by statuted the period for reply will by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tirely within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE.	mely filed ys will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on							
	— s action is non-final.						
3) Since this application is in condition for allows							
Disposition of Claims							
4) Claim(s) 1-38 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-38 are subject to restriction and/or	awn from consideration.						
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)							
Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							

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DETAILED ACTION

Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-15, and 28-38 drawn to a method and a system for indicating features not supported by visitor location registers, classified in class 455, subclass 433.
 - II. Claims 16-27, drawn to a method for supporting features associated with a subscriber roaming in a foreign network, classified in class 455, subclass 437.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I, and II are related as combination and subcombinations. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because invention I drawn to a method and a system for indicating features not supported by visitor location registers, which indicates procedures and techniques within a VLR is checked for registration purposes. The subcombination has separate utility whereas invention II is about a method for supporting features associated with a subscriber roaming in a foreign network, which involves different steps in checking and verifying the subscriber profile during roaming or handoff althougth VLRs might be included. See MPEP § 806.05(d).

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3. Because these inventions are distinct for the reasons given above and have acquired a

separate status in the art as shown by their different classification, restriction for examination

purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required 4.

for Group I is not required for Group II, restriction for examination purposes as indicated is

proper.

5. Because these inventions are distinct for the reasons given above and have acquired a

separate status in the art because of their recognized divergent subject matter, restriction for

examination purposes as indicated is proper.

Conclusion

6. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9306, (for Technology Center 2600 only)

Hand-delivered responses should be brought to Crystal Park II,

2121 Crystal Drive, Arlington. VA., Sixth Floor (Receptionist).

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Any inquiry concerning this communication or earlier communications from the examiner

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should be directed to Tony Thuan Nguyen whose telephone number is (703) 308-5860. The

examiner can normally be reached on Monday-Friday from 9:30 AM to 7:00 PM, with alternate

Fridays off.

7.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Edward Urban, can be reached at (703) 305-4385.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the Technology Center 2600 Customer Service Office whose telephone

number is (703) 306-0377.

TONYT. NGUYEN
PATENT EXAMINER

Tony T. Nguyen Art Unit 2685 February 6, 2004